

IN THE CLAIMS

Please cancel claims 47-59 without prejudice or disclaimer.

Please amend claims 1, 2, 30, 33 and 34 as follows:

Sub
b1
1. (Amended) A data processing system stored on a computer-readable medium

comprising:

one or more event modules including code that generates an event data signal representative of a particular event;

one or more scripts, each of said one or more scripts having one or more instructions;

one or more processing modules each including code that provides processed data to said one or more scripts; and

a task module, selectively communicating with each of said one or more event modules, including code for execution of a selected one of said one or more scripts that corresponds to said event data signal and also selectively communicating with said one or more process modules;

wherein during said execution [,] of said selected script said task module invokes [interfaces with] one or more of said one or more processing modules that process data and transmit processed data to said task module and said selected script incorporates results of said [interfacing] processed data into said one or more instructions of said selected script.

2. (Amended) The system as claimed in claim 1 [,] wherein said task module executes a plurality of said one or more scripts substantially simultaneously.

SAC 36 30. (Amended) The system as claimed in claim 1 further comprising:

a responder module, in communication with said task module, including code that transmits response data, resulting from said execution, from said task module [to] in a particular format to said one or more processing modules or [to] in a particular format to said one or more event modules.

SAC 36 33. (Amended) A data processing system stored on a computer readable-medium comprising:

one or more event modules each including code that generates an event data signal representative of a particular event;

one or more scripts, each of said one or more scripts having one or more instructions;

one or more processing modules each including code that provides said one or more scripts with processed data;

a task module, selectively communicating with each of said one or more event modules, including code for execution of a selected one of said one or more scripts that correspond to said event data signal;

wherein during said execution [,] of said selected script [interfaces with] said task module invokes one or more of said one or more processing modules that process data and transmit processed data to said task module and said selected script incorporates results of said [interfacing] processed data into said one or more instructions of said selected script;

a resource management module in direct communication with said one or more event modules, said task module and said one or more processing modules, including code that dynamically assigns processing functions to said one or more processing modules; and